

SUBSTITUTE FOR FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. 009289-06157	SERIAL NO. 10/580,398
	APPLICANT Yutaka MURAKAMI, et al.	
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CORRESPONDENT	DISCUSSED AND CITED IN SPEC? (insert page and line number where cited)

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CORRESPONDENT	TRANSLATION?	DISCUSSED AND CITED IN SPEC? (insert page and line number where cited)
	2003-124907	04/2003	JP			
	6-164665	06/1994	JP			
	2003-525537	08/2003	JP			
	1-0136046	05/1998	JP			
	2001-127809	05/2001	JP			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

DISCUSSED AND CITED IN SPEC?

	T. AOKI, et al.; "MIMO Channel ni okeru ZF to MLD o Heiyo shita Group Detection ni Kansuru Kento," The Institute of Electronics, Information and Communication Engineers Koen Ronbunshu Tsushin Society Taikai 1, B-5-16, Sept. 10, 2003, pg. 393, with English translation thereof.	
	Y. ASHINA, et al.; "Kukan Taju ni Mochiiru MIMO-MLD no Enzanryo Sakugenho no Ichikento," Dai 25 Kai Joho Riron to Sono Oyo Symposium, Dec. 10, 2002, pp. 503-506.	
	X. ZHUANG, et al.; "Coding-Assisted MIMO Joint Detection and Decoding in Turbo-Doded OFDM," Vehicular Technology Conferences, 2002, Proceedings, VTC 2002-Fall, 2002 IEEE 56th, vol. 1, Sept. 2002, pp. 23-27.	